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January 2010

Transactions on computational science X

Publisher: Springer-VerlagFull text available: [Publisher Site](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a,

The bus between the System on Chip (SoC) and the external memory is one of the weakest point systems: an adversary can easily probe this bus in order to read private data (data confidentiality inject data (data integrity concern)). ...

Keywords: authentication, computer security, data integrity and confidentiality, encryption, hardware memory

2 [Cognitive agents based authentication & privacy scheme for mobile transactions \(CABAPS\)](#)
[B. Sathish Babu](#), [P. Venkatarani](#)

November 2008

Computer Communications, Volume 31 Issue 17**Publisher:** Elsevier Science Publishers B. V.**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a,

Maintaining anonymity during authentication has become challenging research issue in the field of mobile transactions. The application level authentication schemes have seriously affected by the absence of effective mechanisms to protect the privacy of a user.

Keywords: Authentication, Cognitive agents, Mobile security, Mobile transactions, Privacy

3 [Secret Key Transaction Authentication for DNS \(TSIG\)](#)[P. Vixie](#), [O. Gudmundsson](#), [Srd, B. Wellington](#)

May 2000

Secret Key Transaction Authentication for DNS (TSIG)

Publisher: RFC EditorFull text available: [PDF](#) (32.27 KB)**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 11, Citations: 0

This protocol allows for transaction level authentication using shared secrets and one way hashin to authenticate dynamic updates as coming from an approved client, or to authenticate response an approved recursive name server.

4 [Generic Security Service Algorithm for Secret Key Transaction Authentication for DNS \(GSS\)](#)
[S. Kwan](#), [P. Garg](#), [J. Gilroy](#), [L. Esobov](#), [J. Westhead](#), [R. Hall](#)

October 2003 Generic Security Service Algorithm for Secret Key Transaction Authentication for DNS

Publisher: RFC EditorFull text available: [PDF](#) (56.16 KB)**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 0, Downloads (Overall): 12, Citations: 0

The Secret Key Transaction Authentication for DNS (TSIG) protocol provides transaction level authentication for DNS. TSIG is extensible through the definition of new algorithms. This document specifies an algorithm for the Generic Security Service.

5 [Authentication in an Internet Banking Environment: Towards Developing a Strategy for Fraud Prevention](#)
[Kane Baxter Blane](#)

August 2006

ICI SP '06: Proceedings of the International Conference on Internet Surveillance